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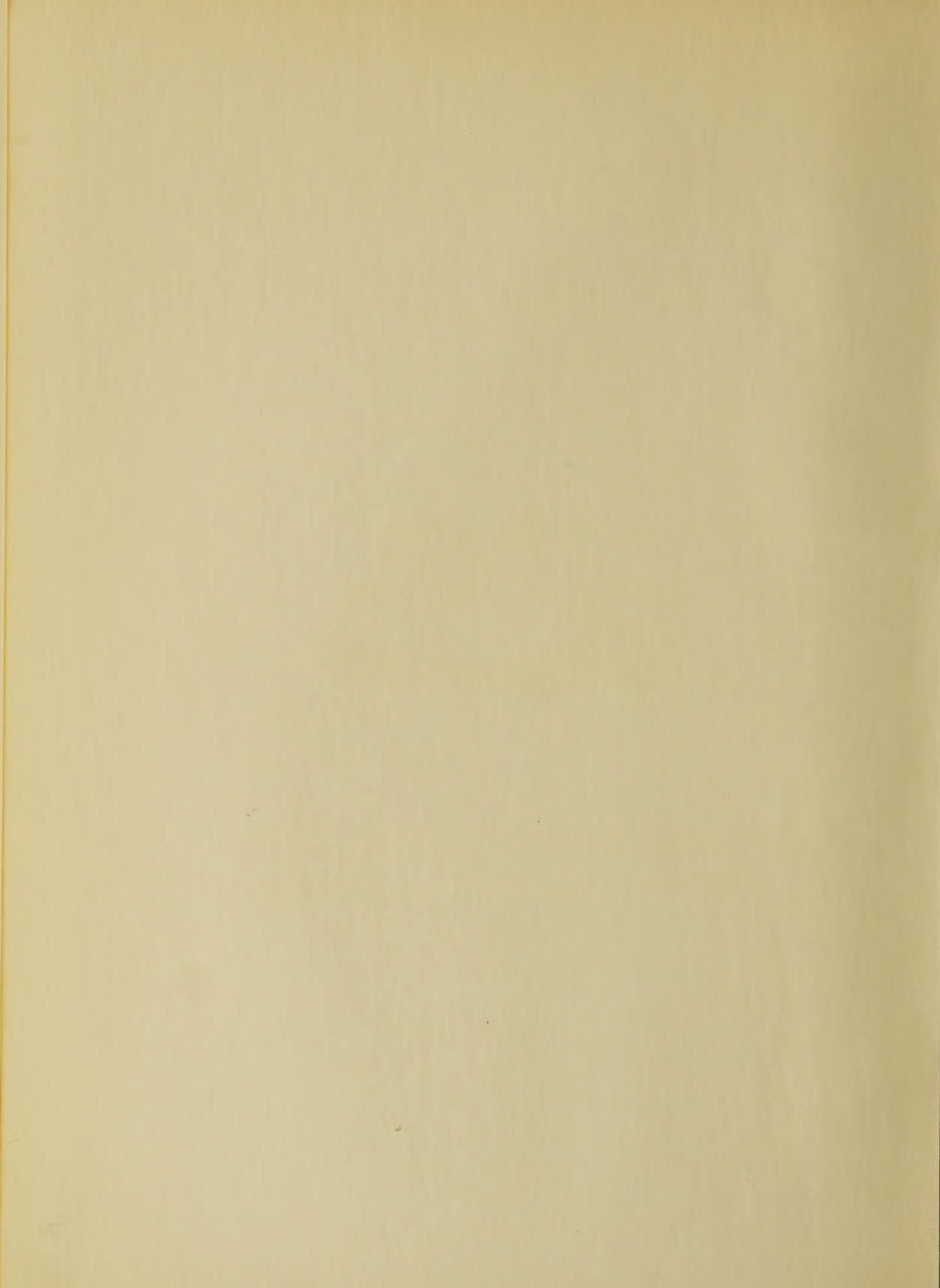


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BIBLIOGRAPHY OF AGRICULTURE

Vol. 27

June 1963

No. 6

The Bibliography of Agriculture is an index to the literature of agriculture and the allied sciences received in the National Agricultural Library. Publications from any country are indexed, provided they are in one of the languages of western Europe or in Russian, or have summaries or abstracts in one of those languages.

Literature from the United States and Canada received more than six months after publication (one year for literature received from other countries) is generally not indexed. Exceptions are made for important scientific publications.

Indexing of articles on the processing of agricultural products is limited to those on primary processing.

Unsigned articles and those signed with pseudonyms or initials, editorials, letters to the editor, and columns appearing regularly, are omitted.

FORMAT

The Bibliography is a classified arrangement of references under the following subjects:

- Plant Science
- Soils and Fertilizers
- Forestry
- Animal Industry
- Entomology
- Agricultural Engineering
- Agricultural Products
- Agricultural Economics and Rural Sociology
- Food and Human Nutrition
- Miscellaneous

The classified section is followed by the listing of:

- New Periodicals and Serials
- Translations
- USDA Publications
- State Agricultural Experiment Station Publications
- State Agricultural Extension Service Publications
- Food and Agriculture Organization of the UN (FAO) Publications

The last section of each monthly issue, except November, is the author index for that issue.

Foreign language titles of articles in serial publications are given in English only. The language of the text is shown in abbreviated form in parentheses at the end of the title. The following notations are used:

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For monographs the title is shown in the original language, followed by the English version.

Abbreviated names of the publications cited are those from USDA Miscellaneous Publication 765—List of Serials Currently Received in the Library of the United States Department of Agriculture, July 1, 1957.

Following each citation is the Library classification number which should be used when requesting loans or reproduction of articles.

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The Bibliography is published monthly. The December issue is devoted wholly to a subject index and the cumulated author index to the preceding eleven issues.

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CORRECTION

In February 1963 issue, page 14, Item No. 9434 was listed without its title. The full citation is:

SEGALL, R. H., and SMOOT, J. J. Bacterial
black spot of radish. *Phytopathology* 52(10):
970-973. Oct. 1962. 464.8 P56
Caused by *Xanthomonas vesicatoria*.

The citation is re-listed in this issue as Item No. 47047.

ANNOUNCEMENT

The Library has issued a separate listing of
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PLANT SCIENCE

GENERAL

- 46363 BACHMAYER, F. Fossil fungal hyphae from the Flysch resin of Steinbruch in the Hobersbachtal near Gablitz in lower Austria. (Ge) Nathist. Mus. in Wien. Ann. 65:47-50. Ref. 1961. 410.9 V672
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- 46365 BARNEBY, R. C. Type hunting in Europe. Gard. J. 12(6):212-216. Nov./Dec. 1962. 80 G1635
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- 46366 BOGOLYUBOVA, V. D. Gosudarstvennyi Nikitskii botanicheskii sad; putevoditel' po dendrologicheskomu parku [Nikita State Botanical Garden; guide to dendrological park]. Moskva, Izdatel'stvo Selkhoz Literaturny, Zhurnalov i Plakatov, 1962. 101 p. 451.1 Ia52
- 46367 BONAZZI, A. Preliminary palynologic studies on the stone ditch of the high plain of Calabozo, Venezuela. (Sp) Acta Cient. Venezol. 13(2):53-56. Apr. 1962. 475 Ac83
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- 46368 BONNER, J. The future welfare of botany. AIBS Bulletin 13(1):20-21. Feb. 1963. 500 Am322A
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- 46371 CLENDENING, J. A. Small spores applicable to stratigraphic correlation in the Dunkard Basin of West Virginia and Pennsylvania. W. Va. Acad. Sci. Proc. 34:133-142. 1962. 500 W52
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- 46375 COOKSON, I. C., and EISENACK, A. Some Cretaceous and Tertiary microfossils from Western Australia. Roy. Soc. Victoria. Proc. (n.s.) 75(2):269-273. Nov. 12, 1962. 514 M482
Includes some plant fossils.
- 46376 CORONA, E. Problems of dendrological synchronization. (It) Monti e Boschi 14(2):81-85. Feb. 1963. 16 M76
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- 46382 DELEVORYAS, T. Investigations of North American cycadeoids: cones of Cycadeoidea. Amer. J. Bot. 50(1):45-52. Jan. 1963. 450 Am36
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- 46384 DEUTSCHE BOTANISCHE GESELLSCHAFT. Bericht über die 69. Mitgliederversammlung (Generalversammlung) in Karlsruhe 12. bis 17. Juni 1962 [Report of the 69th meeting of all members (general meeting) in Karlsruhe from the 12th to 17th of June, 1962]. Deut. Bot. Gesell. Ber. 75 (spec. no.), 54 p. Ref. 1962. 451 D48
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- 46400 GORDON, G. C., and STEIN, O. L. The use of tritiated uridine as a marker in studies of fungal life cycles. Radiation Bot. 2(1):7-8. Aug. 1962. 450 R11
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- 46407 HERBERT, D. A. Differentiation of palaeotropical floras. In Vira, R., ed. Advancing frontiers of plant sciences, v.1,p.51-59. 1962. 452.4 V81
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- 46411 JOHNSTON, W. B. Locating the vegetation of early Canterbury: a map and the sources. Roy. Soc. New Zeal. Trans. Bot. 1(2):5-15, maps. Sept.15,1961. 514 W46Tb
- 46412 KORDYUM, V. A., LAZURKEVICH, Z. V., and ZHAROVA, L. G. Simple procedure for checking the bacteriological purity of cultures of unicellular algae and detecting bacterial mutants. (Uk) Mikorbiol. Zhur. 24(4):61-63. 1962. 448.3 K54
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- 46415 KUPRINA, N. P., and SKIBA, L. A. Recent data on the flora and vegetation of blue diatom clays of the Central Kamchatka depression. (Rus) Akad. Nauk SSSR. Dok. 148(4):904-905. 1963. 511 P444A
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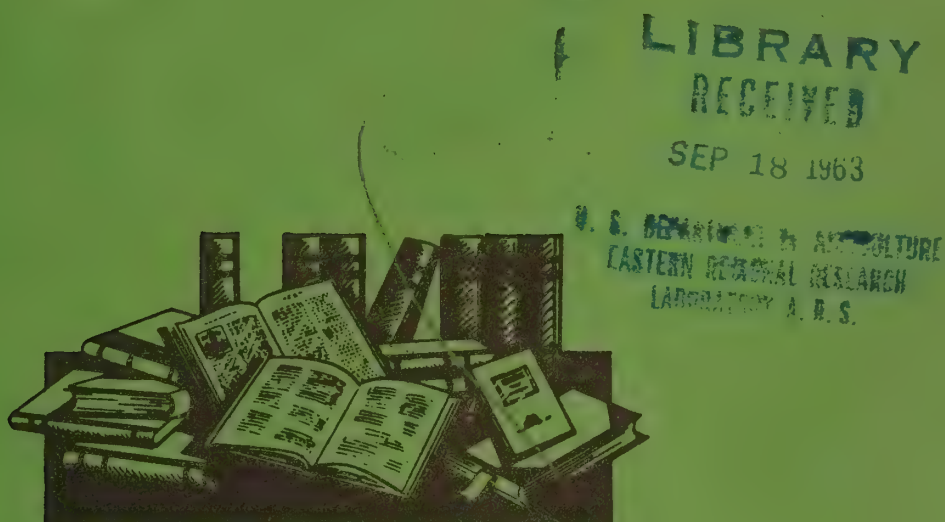
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- New Periodicals and Serials
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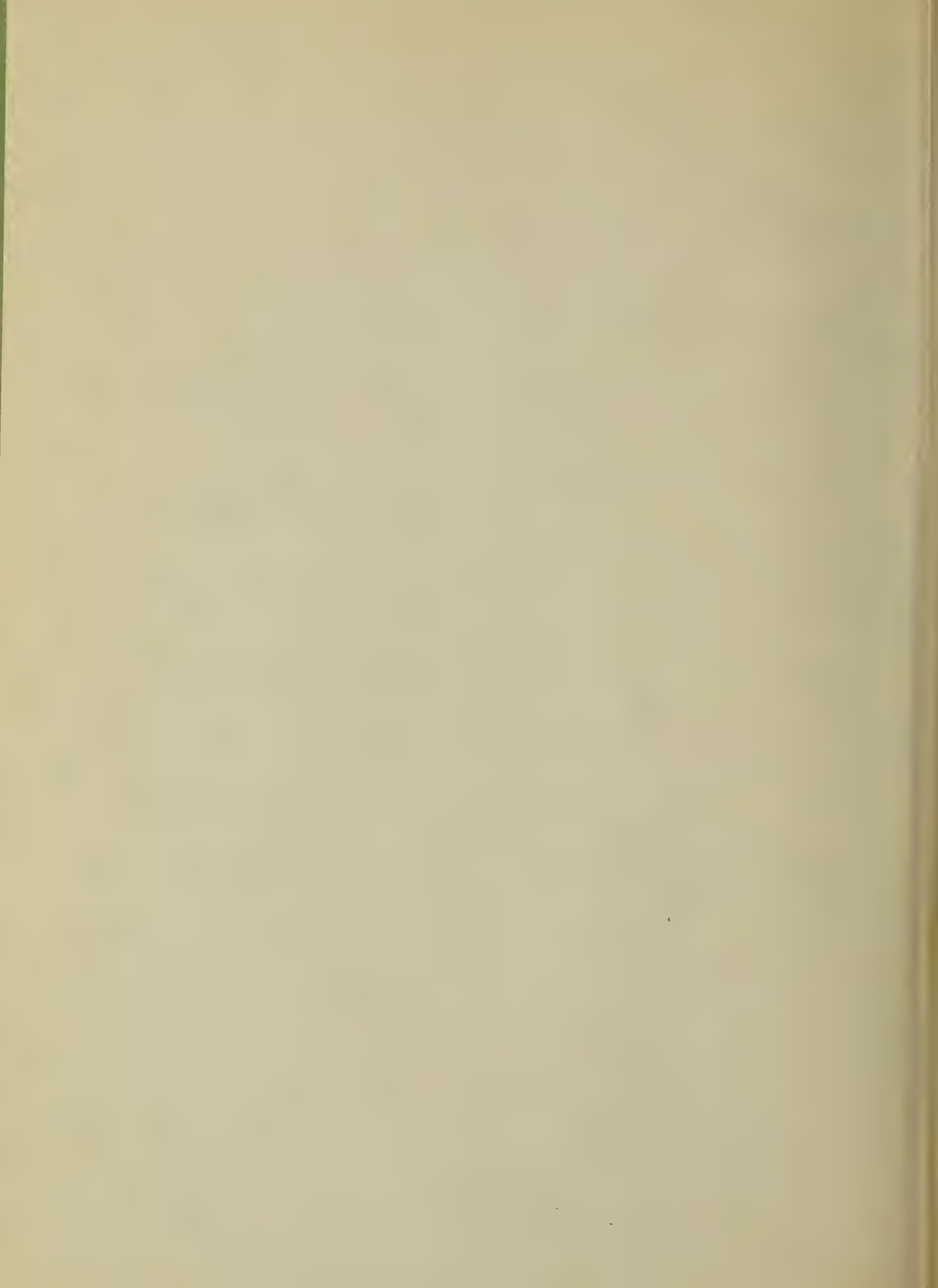
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Vol. 27

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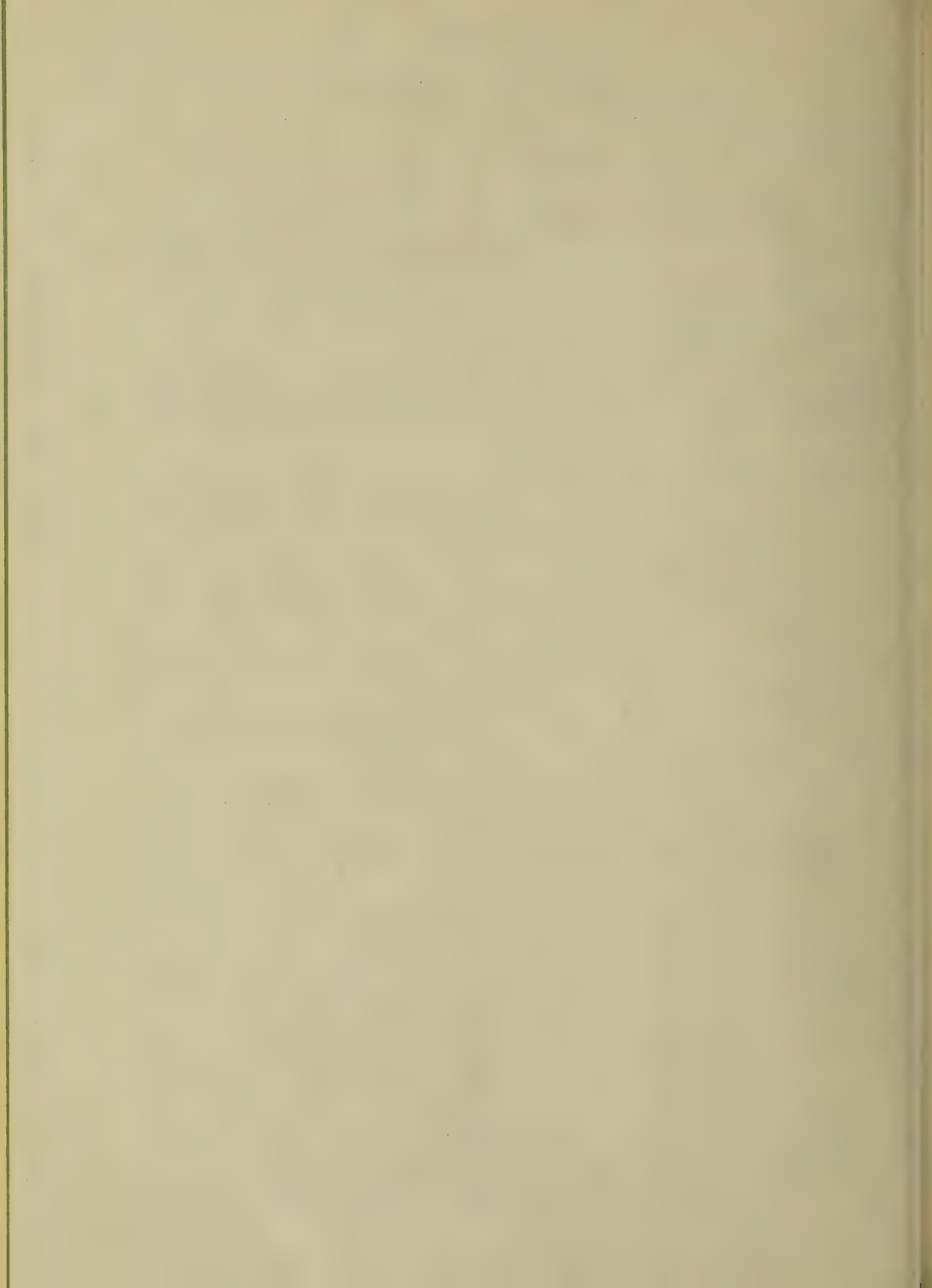
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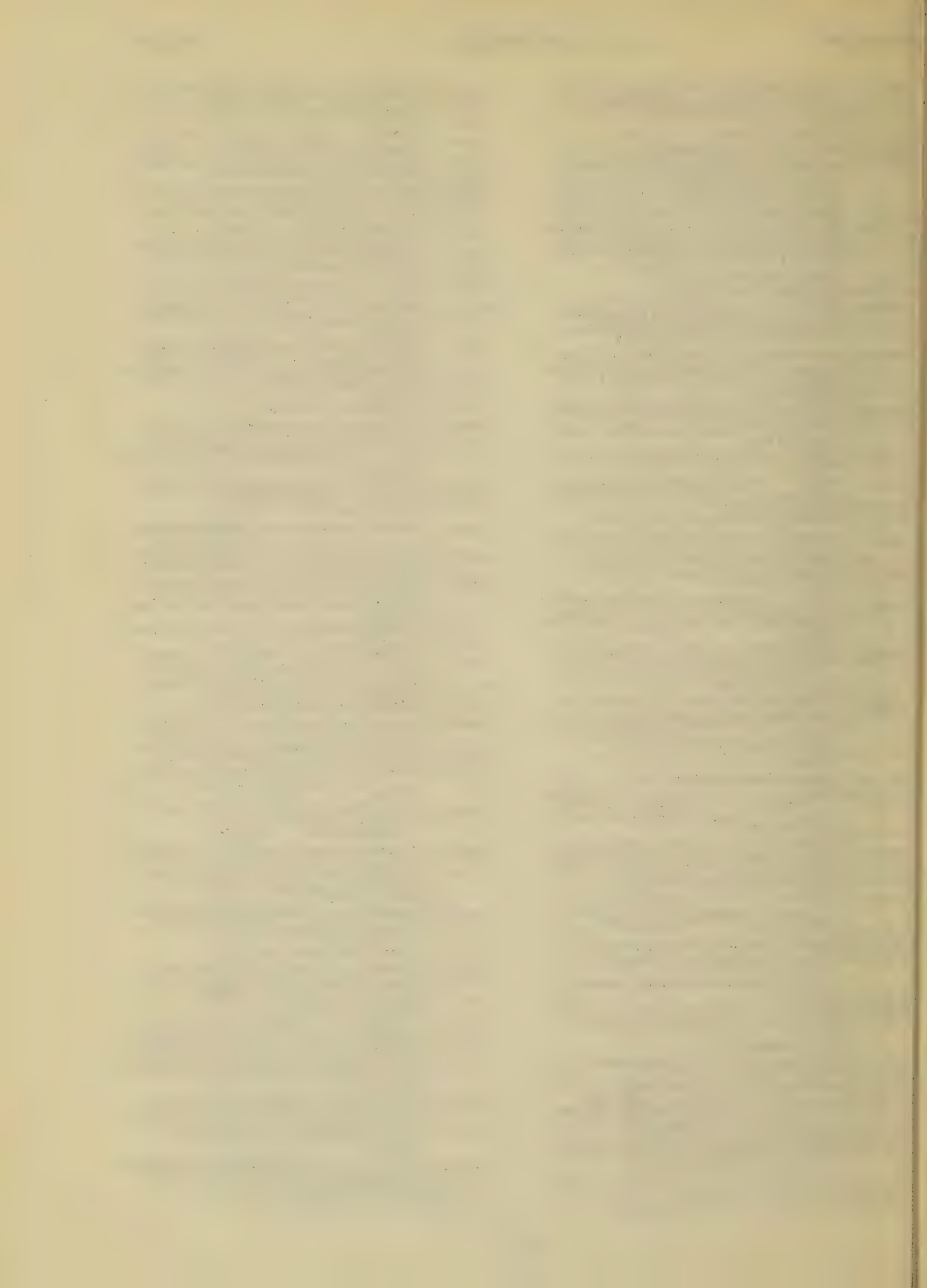
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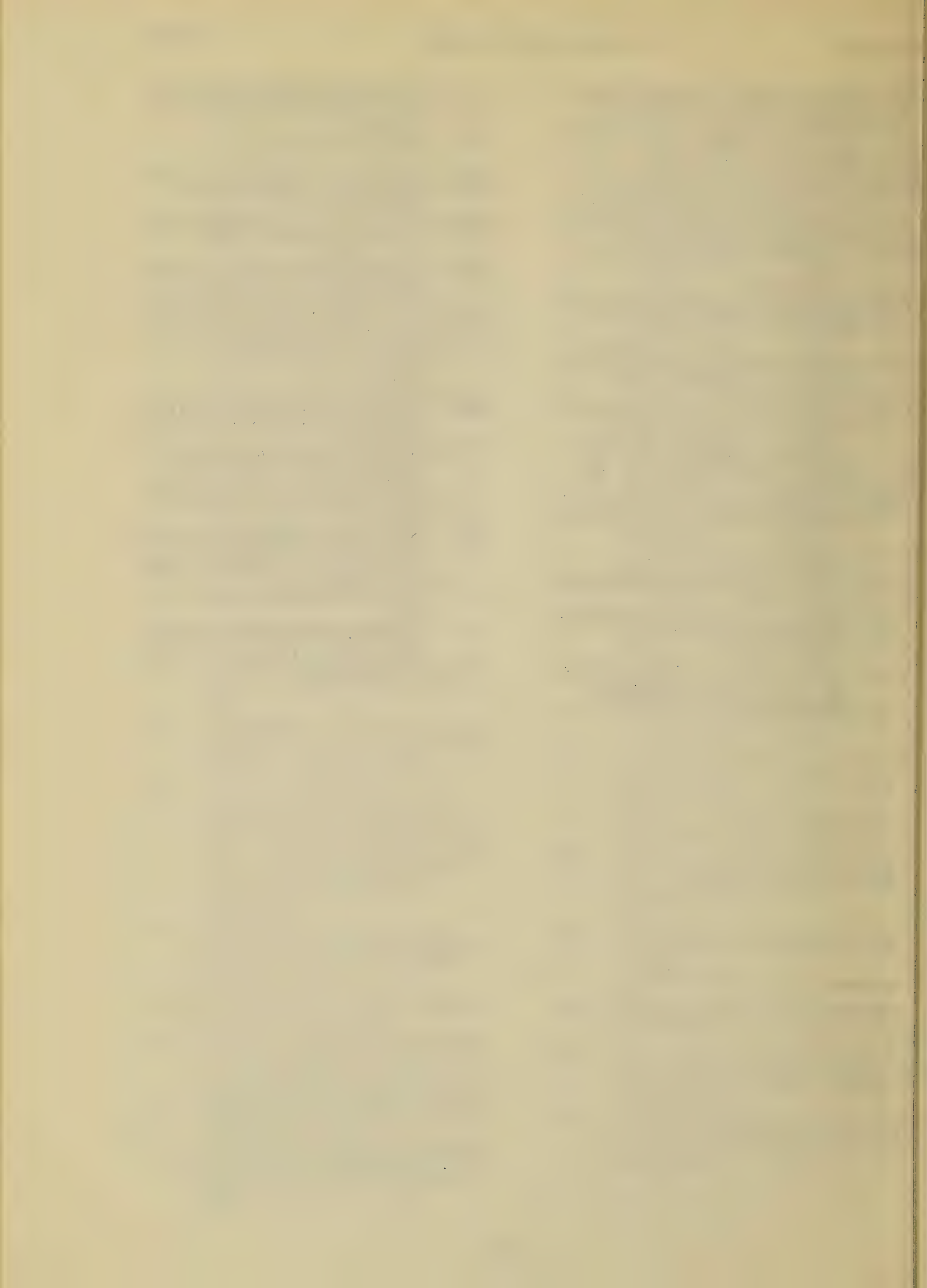
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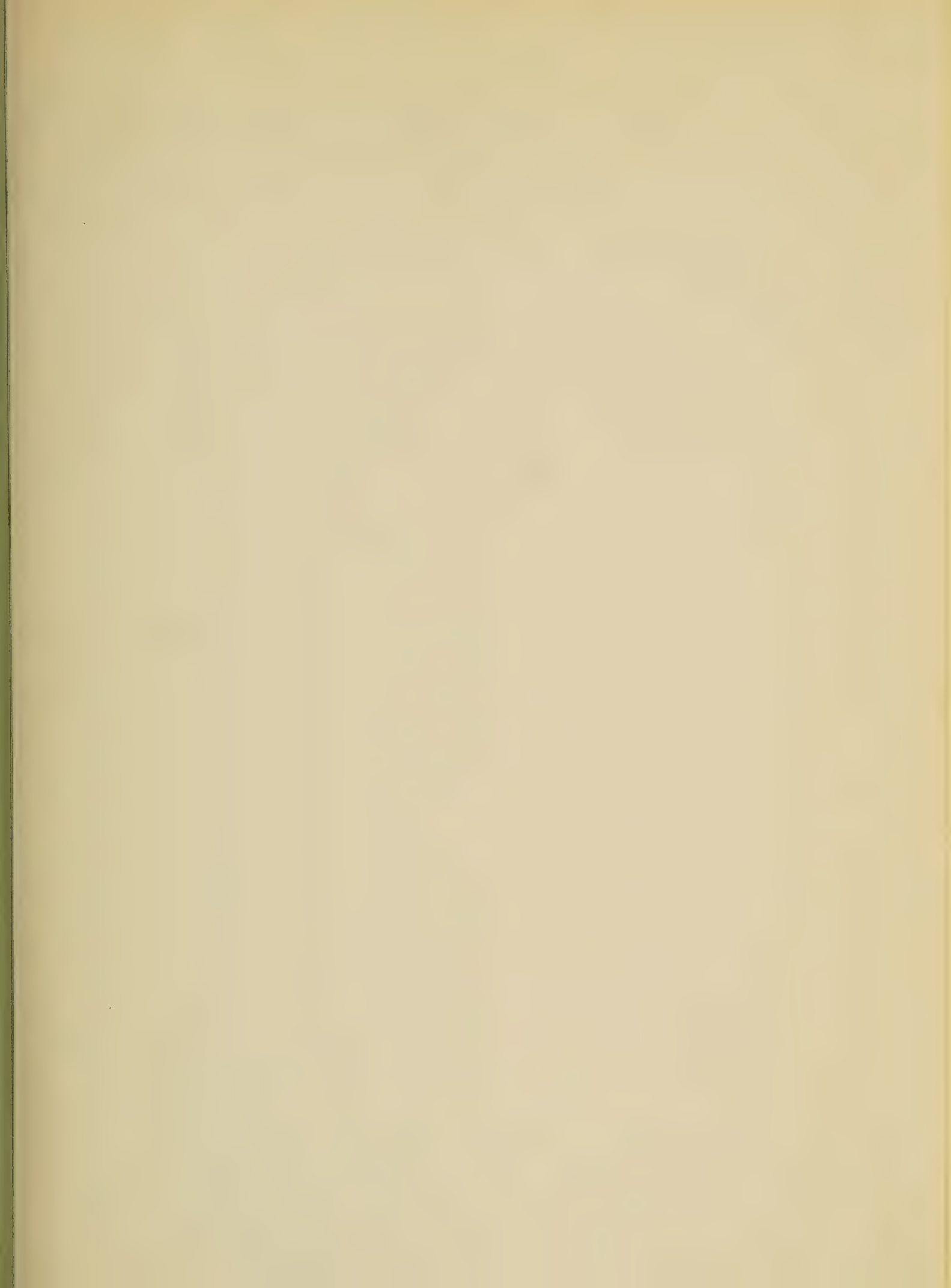
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